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>g885075 TGCGCNGGAG CCTGAGCGGA GGGTGTGCGC AGCCTGCCA GCGGGGGCCC  
Consensus TGCGCNGGAG CCTGAGCGGA GGGTGTGCGC AGCCTGCCA GCGGGGGCCC

>g885075 CGGGCTGNGC CATTGCCTCA CTGAGCCAGC GCCTGCCTNC TACCTCGCCG  
Consensus CGGGCTGNGC CATTGCCTCA CTGAGCCAGC GCCTGCCTNC TACCTCGCCG

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Consensus TTACCGCCTC ATCCGGGAAT TCCACTCTCG GCCCCGCGCTG GCCCCGCCCT

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>1209763 >1815040 Consensus	CCTTTCTAAG GAAGCCGAGC GGAAGCTGCT AACGTGGAA TCGGTGCATA GTGCATA CCTTTCTAAG GAAGCCGAGC GGAAGCTGCT AACGTGGAA TCGGTGCATA
>1209763 >1815040 Consensus	AGGAGAACTT TCTGCTGGCA CG AGGAGAACTT TCTGCTGGCA CGCGCTAGGG ACAAGCAGGA GAGCGACTCC AGGAGAACTT TCTGCTGGCA CGCGCTAGGG ACAAGCAGGA GAGCGACTCC
>1815040 Consensus	GAGCGTCTGA AGCGCACGTC CCAGAAGGTG GACTTGGCAC TGAAACAGCT GAGCGTCTGA AGCGCACGTC CCAGAAGGTG GACTTGGCAC TGAAACAGCT
>1815040 Consensus	GGGACACATC CGCGAGTACG AACAGCGCCT GAAAGTGTG GAGCGGGAGG GGGACACATC CGCGAGTACG AACAGCGCCT GAAAGTGTG GAGCGGGAGG
>1815040 Consensus	TCCAGCAGTG TAGCCGCGTC CTGGGGTGGG TGGCCGAGGC CCTGAGCCGC TCCAGCAGTG TAGCCGCGTC CTGGGGTGGG TGGCCGAGGC CCTGAGCCGC
>1815040 >1859374 Consensus	TCTGCCTTGC TGCCCCCAGG TGGGCCGCCA CCCCTGACC TGCCTGGGTC GGGTC TCTGCCTTGC TGCCCCCAGG TGGGCCGCCA CCCCTGACC TGCCTGGGTC
>1815040 >1859374 Consensus	CAAAGACTGA GCCCTGCTGG CAAAGACTGA NCCCTGCTGG CGGACTTCAA GGAGAAGCCC CCACAGGGGA CAAAGACTGA GCCCTGCTGG CGGACTTCAA GGAGAAGCCC CCACAGGGGA
>1859374 >1650092 Consensus	TTTGCTCCT AGAGTAAGGC TCATCTGGC CTCGGCCCC GCACCTGGTG GGC TCATCTGGC CTCGGCCCC GCACCTGGTG TTTGCTCCT AGAGTAAGGC TCATCTGGC CTCGGCCCC GCACCTGGTG
>1859374 >1650092 Consensus	GCCTTGTCT TGAGGTGAGC CCCATGTCCA TCTGGGCCAC TGTCAAGGACC GCCTTGTCT TGAGGTGAGC CCCATGTCCA TCTGGGCCAC TGTCAAGGACC GCCTTGTCT TGAGGTGAGC CCCATGTCCA TCTGGGCCAC TGTCAAGGACC
>1859374 >1650092 Consensus	ACCTTTGGGA GTGTCATCCT TACAAACAC AGCATGCCG GCTCCTCCCC ACCTTTGGGA GTGTCATCCT TACAAACAC AGCATGCCG GCTCCTCCCC ACCTTTGGGA GTGTCATCCT TACAAACAC AGCATGCCG GCTCCTCCCC
>1859374 >1650092 Consensus	GAACCAGTCC CAGCCTGGGA GGATCAAGGC CTGGATCCCG GGCGT GAACCAGTCC CAGCCTGGGA GGATCAAGGC CTGGATCCCG GGCGTTATC GAACCAGTCC CAGCCTGGGA GGATCAAGGC CTGGATCCCG GGCGTTATC
>1650092 Consensus	CATCTGGAGG CTGCAGGGTC CTTGGGGTAA CAGGGACAC CATCTGGAGG CTGCAGGGTC CTTGGGGTAA CAGGGACAC

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1551713  
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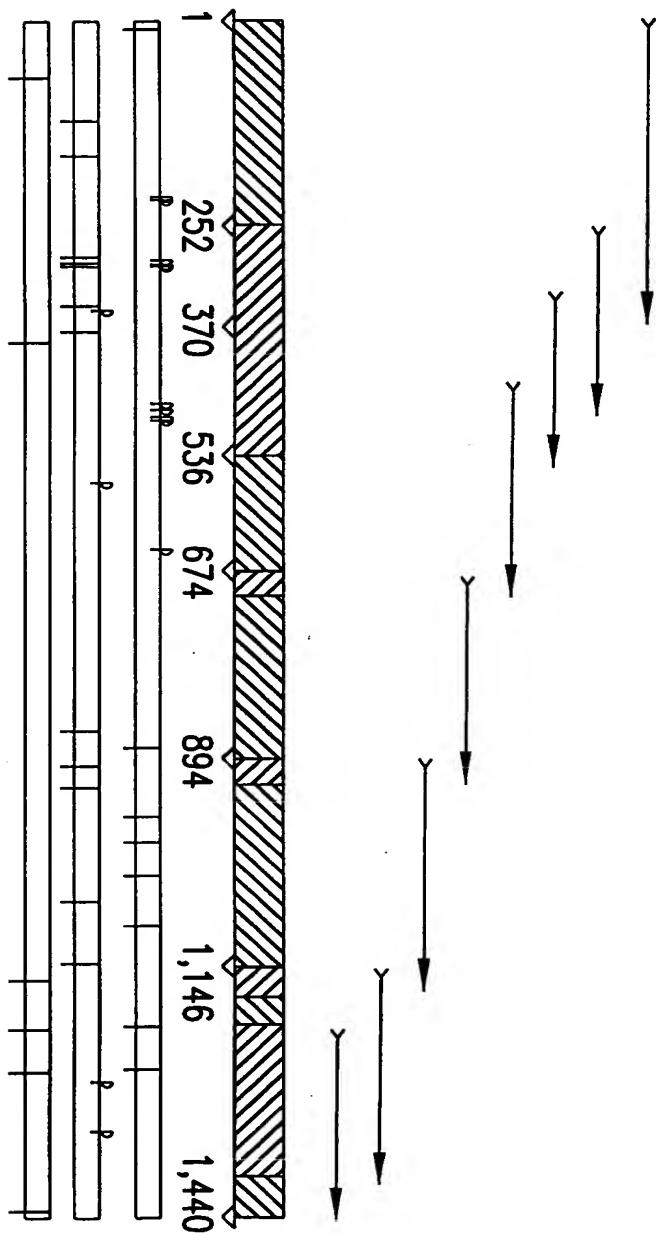


FIG. 2

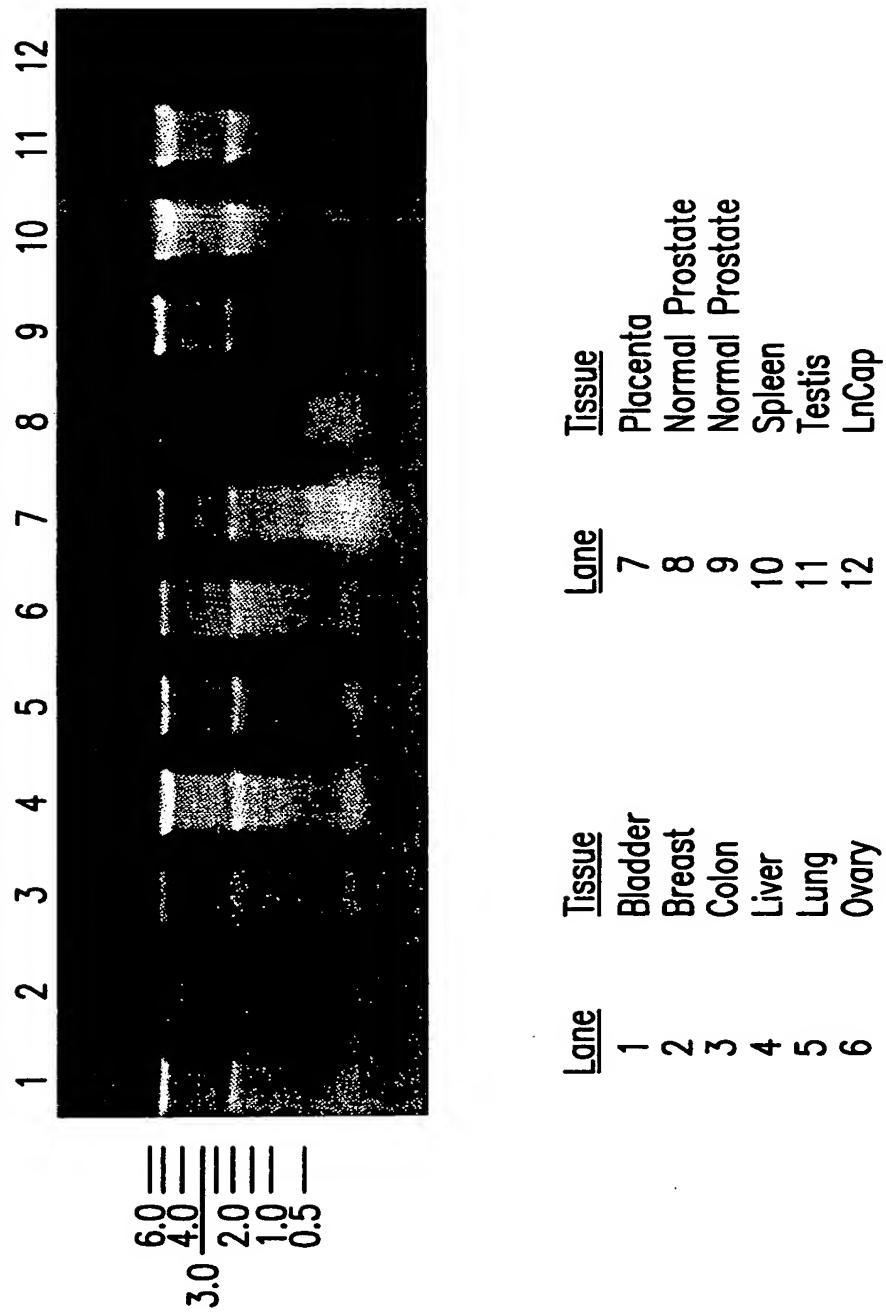


FIG. 3A

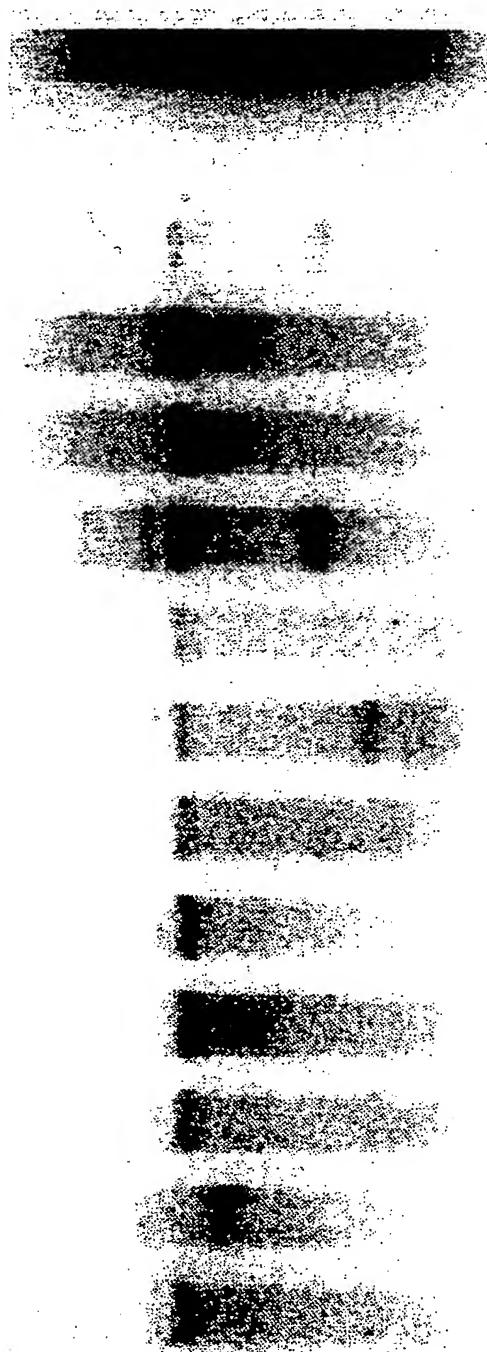


FIG. 3B

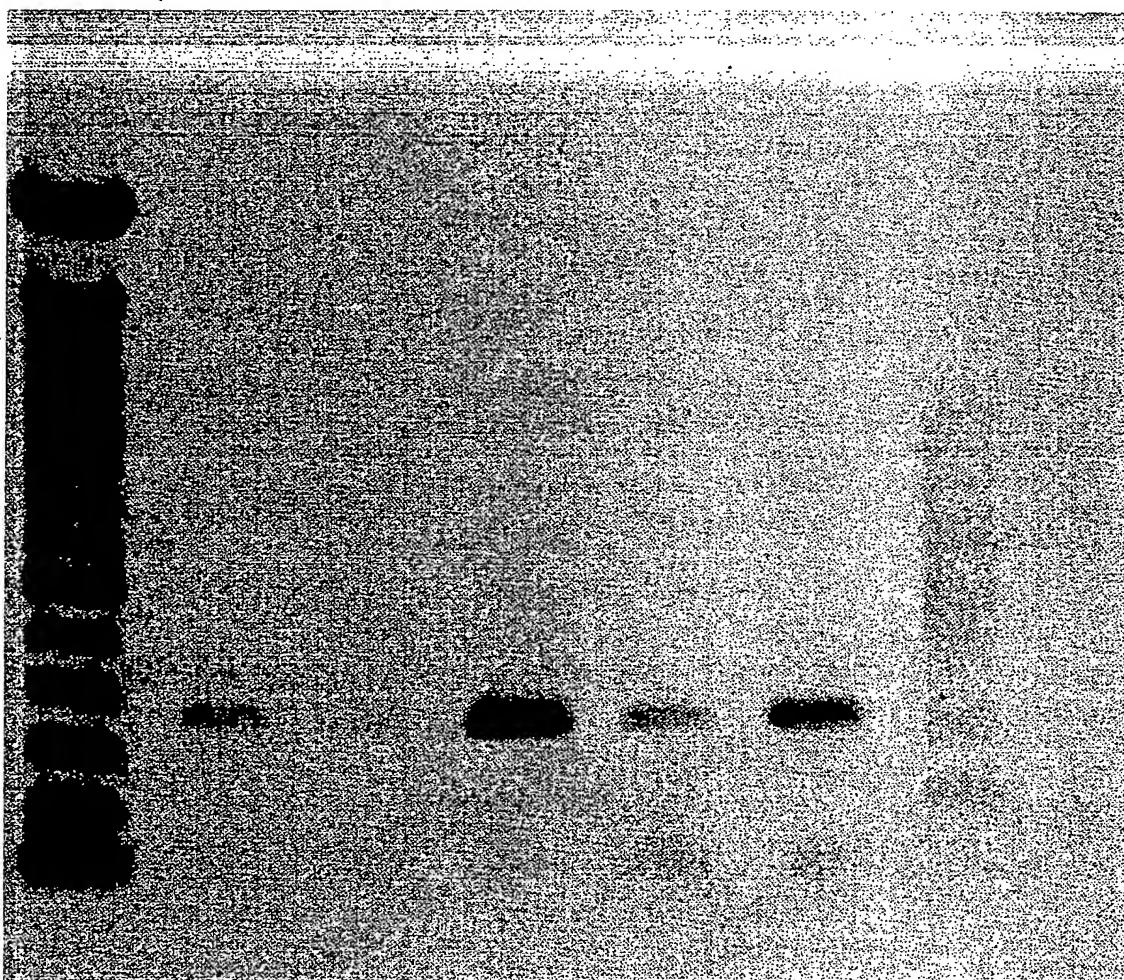


FIG.4A

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

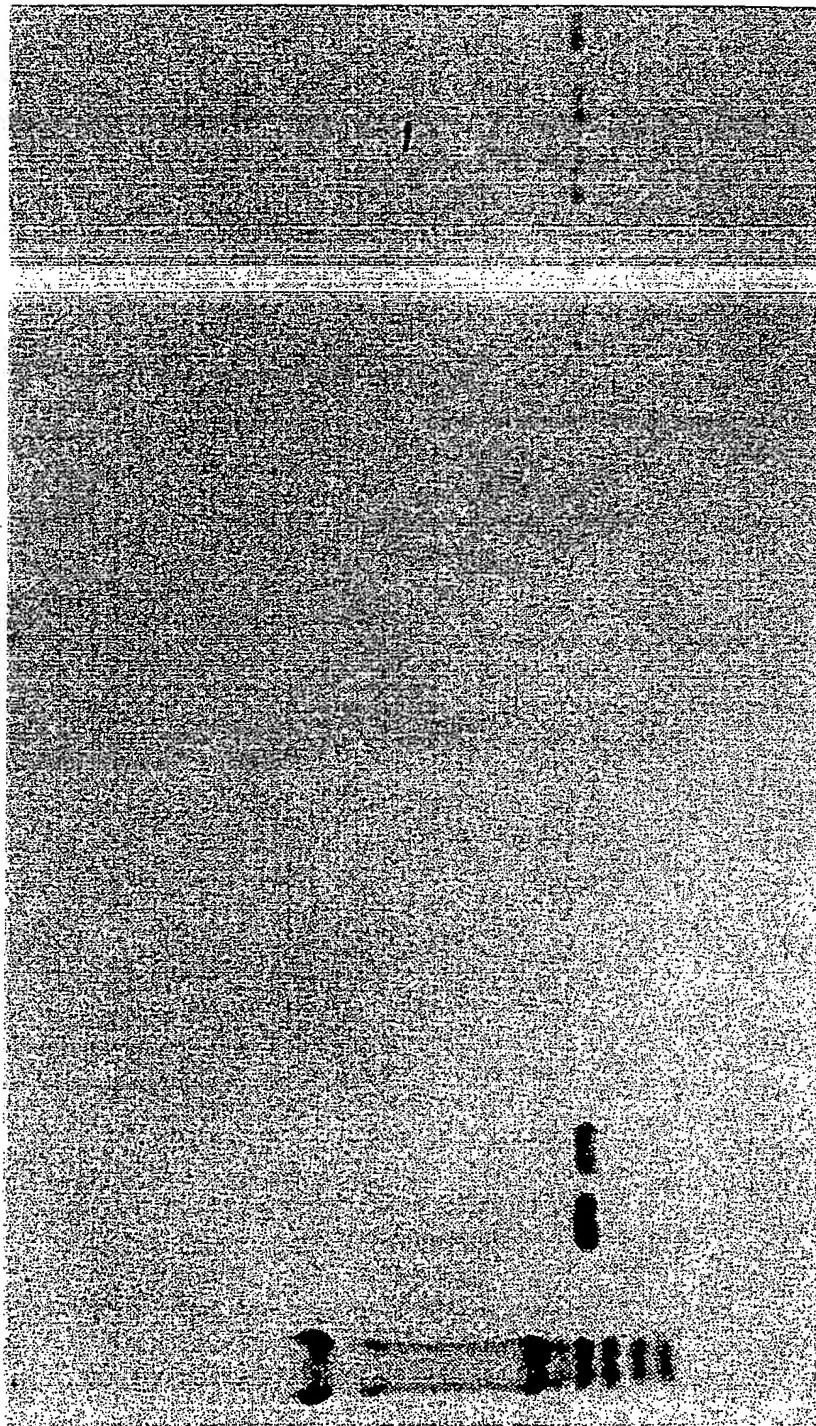


FIG.4B